

AMENDMENTS TO THE SPECIFICATION

Please substitute the following for the paragraph on page 4, beginning on line 2 and ending on line 6:

Here, because of a large radius of a cell, if the search range (width of delay time) extends from 0 to 44 511 chips (equivalent to 2 symbols), one matched filter is not enough, and therefore two matched filters 9004 and 906 are used as shown in FIG.22A.

Please substitute the following for the paragraph beginning on page 16, line 27 and ending on page 17, line 5:

~~FIG.2A~~ FIG. 2 shows a specific example. Suppose a case where there is no delay of reception data (A to I) with respect to a reference signal of a base station, a case where there is a one-chip delay and a case where there is a two-chip delay. In all cases, data is latched into a shift register segmented by processing period (current processing period) T0.